

THE TECH

VOL. XXVIII. No. 69

BOSTON, MASS., WEDNESDAY, APRIL 14, 1909

PRICE THREE CENTS

SENIORS ELECTED TO CLASS DAY LIST

**Committee Chosen by Ballot
Which Closed Monday
26 Men Named**

COURSES REPRESENTED

**Mechanicals Make Largest Num-
ber of Men—Athletes and
Activity Workers**

CARL WILLIAM GRAM.
MORRIS ROOS SCHARFF.
HARRY EMERSON WHITAKER.
WILLIAM JAMES KELLY.
LEWIS DEXTER NISBET.
MONTAGUE FLAGG.
JOHN WILLSON NICKERSON.
RAYNOR HUNTINGTON ALLEN.
ARTHER LASSELL SHAW.
CARLETON HUBBARD.
RIDS DALE ELLIS.
WILLIAM CRAIG FERGUSON.
STEPHEN NORMAN MCCAIN.
CHESTER HARRY POPE.
PHILIP ENDICOTT YOUNG.
CHARLES NELSON HARRUB.
GARNETT ALFRED JOSLIN.
RICHARD SAMUEL AYRES.
FRANK JOHN LANGE.
MELVILLE KAISER WEILL.
REGINALD WILLIAM MILLARD.
LYNN ALBERT LOOMIS.
FELIX ARNOLD BURTON.
JOHN JACOBS ELBERT.
ROBERT INGLEE.

Twenty-six members of the class of 1909 have been elected to the Class Day Committee, according to the returns received from the election which closed Monday afternoon.

Nearly all of the men are well known to their classmates by reason of work they have done during the last three years in class positions of one kind or another. The list of men with their courses follows:

C. W. Gram X. M. R. Scharff XI. J. I. Finnie VI. H. E. Whitaker VI. W. J. Kelly V. L. D. Nisbet I. M. Flagg IV. J. W. Nickerson II. R. H. Allen II. A. L. Shaw I. C. W. Hubbard II. R. Ellis VIII. W. C. Ferguson II. S. N. McCain I. C. H. Pope X. P. E. Young II. C. N. Harrub XI. G. A. Joslin III. R. S. Ayers II. F. J. Lange VI. M. K. Weill II. J. J. Elbert X. R. Inglee II.

President Critchett is also a member of the committee ex-officio. As two men were tied for 25th in the voting, the number was increased to 26 in order to avoid favoritism.

From this list the marshals will be chosen by another class election, as has been explained. Many of the men have been prominent in class or 'varsity' athletics, and nearly all the activities are represented.

NEW SHOW POSTALS

The souvenir postal cards which the Show put out have proved to be such a success that it has been decided to put on sale a new postal, "The Beauty Trio." This will make an attractive souvenir of Junior Week and the Show. There will be a limited number of them out Friday of this week, and they can be bought at the Cage or at any of the places where The Tech is sold. The price is the same as for the other postals, five cents each or fifty cents a dozen.

Today is the last day that seats for the Boston performances will be given out as called for on the applications, and after five o'clock this afternoon all applications for the Hollis Street Theater will be void. All seats unclaimed by that time will be put on sale at the box office on Thursday morning, and so you must get your seats before five o'clock today at the Show Office.

MOVING PICTURES TAKEN SATURDAY

**Keith to Use Vitagraph on
the Technique Rush
This Year**

WILL BRING MEN OUT

**Best Chance Yet to Be Famous—
Rushers Must Have Green
Tickets Then**

It has just developed that moving pictures will be taken of next Saturday's Technique Rush. Technique's business staff has been planning the scheme for over two months, but final announcement of the innovation has been reserved until now.

On Saturday a score of skilled operators, representing the interests of Mr. B. F. Keith, of national vaudeville reputation, will be on hand for the Rush, prepared to take motion pictures, as well as stationary slides, of the fun at its height. It is not at all unlikely that this announcement will arouse even more interest in the rush than before,—if such is possible.

The operator's cart will be located about 25 or 30 feet south of the round-house, and should in no way interfere with rush manoeuvres. On the other hand, if anyone in any way interferes with the operators, the management reserves the right to disqualify that person from the privilege of securing a book.

The only public appearance of the Rush pictures thus taken will be at the Bijou Dream, on Washington Street. This theatre is under the Keith management, and is essentially a moving picture house. Announcement will probably be made on Friday of the date when the rush pictures will be put out.

All this week members of the board are at the Technique table in the Union between 1 and 2 and 4 and 5.30. Opportunity is then afforded everyone to get his green rush ticket. It is positively stated that no red tickets nor cash will be accepted at the Rush round-house on Saturday.

NEW CUP FROM BRIGGS

**The Major Presents New Trophy
for Class Championship**

A new cup has been presented to Technology by Major Frank H. Briggs 1881, and is now on the mantel over the fire place in the Union. The cup is of polished bronze on a pedestal which bears nine wreaths. On opposite sides of the cup are medallions like the track and cross country medals of the Technology athletic association and the inscription:

"Class Championship Cup," 1909 to 1918.

The cup is to be competed for each year at the winter and spring class meets, the class to have its numerals inscribed in one of the wreaths each year to be the one with the greatest total of points for both meets. The Briggs cup is to follow the cup started twenty years ago and on which the last bangle was filled last year by the victory of the class of 1908.

Besides the Briggs cup for the class championship, there are three other cups to be competed for in individual events in the spring meet which comes off the first of May.

Mr. W. E. Mingham who is to speak before the Mining Engineering Society on Wednesday evening is the general manager of the Draeger Oxygen Co. of New York City.

This apparatus is designed primarily for rescue work in coal mines and metal mines where the atmosphere would be fatal. It represents one of the most practical forms of rescue apparatus.

THE TECH VERSUS TECHNIQUE 1910

**Annual Baseball Game Will
be Played at Field
on Monday**

BURSAR IS TO UMPIRE

**Year Book Team Looks to Defeat
Rivals in Game for Press
Championship**

Smarting from the defeats of the past decade, Technique is on the warpath with a grim determination to trounce The Tech in the national game this year. The big athletic event of Junior Week is to be held on Tech Field, Brookline, next Monday morning, and it is understood that the two rival literary nines of the Institute are in the trim of condition for the game.

Last year on Tech Field, Technique 1909 was defeated by the decisive score of 22 to 12. The Tech went to the bat first and circled the bases one after another for 40 minutes before the side was retired.

The Tech is not this year so sure of victory, however, and as both aggregations expect a close well played game of ball, it has been decided to make the affair one of the important social events of the week of festival. Accordingly complete arrangements have been made to accommodate several hundred spectators on the field of battle, and it is understood that students entertaining friends during the week will make the Tech-Technique ball game one of the regular numbers of the program.

Bursar Frank H. Rand will officiate as one of the umpires, and other friends of the undergraduates of equal repute are expected to fill the remaining positions of responsibility. Mr. Rand's services were secured by The Tech; Technique is to furnish the other umpire, and the selection will be announced later.

The game is scheduled to start at 9.45 sharp, as many of the men are planning to take the noon train for Northampton. All members of the faculty, students and friends are cordially invited to attend.

The Tech will probably line up for the first inning as follows: pitcher, R. H. Ranger 1911; catcher, D. R. Stearns 1911; first base, W. J. Seligman 1911; second base, O. B. Denison 1911; third base, H. I. Pearl 1910; short stop, G. E. Hodge 1912; right field, G. B. Foristal 1911; center field, N. DeForest 1911; left field, J. N. Stephenson 1909.

Technique 1910, though not definitely decided upon its lineup, will play the following men: C. E. Creevy, J. H. Ruckman, J. N. Seddon, C. C. Hield, P. D. Terry, H. Lockett, N. S. Seeley, M. W. Tilden, E. Stuart, and W. R. Waldo.

PROF. PARK SELECTED

Prof. Charles F. Park of the Institute is one of three members of a technical committee which is to report on the condition of the Maxwell automobile after its record non-stop run of 10,074 miles. This run which commenced on March 18, finisher Monday afternoon when Prof. Park stopped the engine. There was some difficulty in starting the car again as the crank was choked with mud and rust, but after it had been started it ran very satisfactory until it was finally locked up at the Institute where the technical committee will examine it. By micrometer measurements the amount of wear in the motor and car can easily be determined and from them some valuable data can be obtained.

At the Dancing Club of the University of Missouri, soap pie was served to 300 students as an April Fool joke.

NEW COURSE WILL BE ESTABLISHED

**Course Will Begin Here
Next Fall in Naval
Engineering**

FOR NAVAL OFFICERS

**Means More Annapolis Men Here
Tribute to Institute as
Graduate School**

It has been definitely announced that a new course in Naval Engineering will be established at the Institute next fall. It will parallel course XIIIa, but will lay more emphasis on the engineering phase of the work.

The proposition of establishing the course was made to the Institute by the Navy Department and after due consideration the Corporation and Faculty have agreed to it.

The course will open only to graduates of Annapolis, ranking between ensign and lieutenant commander and application must be made to the Navy Department.

Details have not been definitely settled yet, but it is probable that the course will be of two years duration and that it will be followed by a tour of sea duty.

It is possible that the course will be known as XIIIb.

NO FLOWERS ALLOWED

**Prom Committee Also Announces
a 10 Per Cent Discount on Taxis**

It is stated by the Prom Committee that absolutely no flowers will be allowed. There has been some feeling among the fellows that the previous announcement was partially bluff, but such is not the case.

The Taxi Motor Co. will give a 10 per cent. discount from the meter-readings to those presenting Prom receipts.

All fellows wishing to sit together must have their names at the Cage for the committee, as final arrangements are now being made. Assignments will be announced in Friday's Tech.

Programs will be at the Union ready for distribution Friday or Saturday.

ELECTRICALS ON TRIP

The Electrical Engineering Society will leave the Lowell Building this afternoon, tomorrow and Friday at 2:10 P.M. to visit the works of the B. F. Sturtevant Company, makers of blowers, fans, engines, electrical apparatus, etc. Members are requested to sign the lists in Lowell corridor if they have not already done so. Notice the change of time.

An attempt is being made to secure President Taft as the speaker of honor at the quintennial reunion of the Technology alumni, to be held June 7 to 9. Charles Carrol Pierce of Boston is now in Washington making negotiations. If President Taft cannot accept, Vice-President Sherman will be asked to come in his place.

CALENDAR

WEDNESDAY, APRIL 14.

2:30 P. M.—Inter-scholastic Prize Drill at the Armory.
4:00 P. M.—1911-Malden at Malden.
4:15 P. M.—Show Rehearsal in Union.
4:15 P. M.—Track men at Field.
7:00 P. M.—Musical Clubs at North Station.
8:00 P. M.—Mining Engineering Society.

THURSDAY, APRIL 15.

4:00 P. M.—Mon. Bertin IIB.

FRIDAY, APRIL 16.

8:00 A. M.—New Show Postals out.

THE TECH

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Editorial Staff.

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W. D. GREEN 1909 *Societies Editor*
H. M. DAVIS 1911 *Institute Editor*
J. N. STEPHENSON 1909 *Athletic Editor*

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S. C. BATES 1911 } *Business*
N. DEFOREST 1911

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Subscription - - - \$1.50 per year in advance.
Single Copies 3 Cents.

Printed by Old Colony Press, Boston.

Wednesday, April 14, 1909

Signs of Spring! The board steps have been removed from Rogers and asterionella found in the Union water.

The Chess Club has for some years been dormant. This year under efficient officers it has taken a new lease of life and assumed a prominent place in the life of the Institute. Many men have found it a welcome opportunity to meet their fellow classmates outside of the recitation rooms and the chances are that some of them would have found no

such opportunity were it not for the resuscitated Chess Club.

Evidently there is a call for more such opportunities and it is probable that the existence of the Union has not only in part brought about such a demand, but has made the demand easier to fill. Efficient, energetic, and interested officers and plenty of advertising is evidently the key to the solution.

The record of next Saturday's Rush will be preserved for posterity. That is, posterity may see it if it wants to, but, what is more to the point, the present generation, after the heat of the scrimmage, may proceed downtown and see it over again, truthfully projected upon the screen. Needless to say the introduction of the vitagraph will put a quietus on many of the rush stories of "How I did It," and will give an impartial account of the actual occurrences. If the weather is good Saturday, it is probable that a film will be taken that will give the Technique Rush its deserving national reputation.

More honor and responsibility has been assigned by a class to its committee. This time 1909 has signified its choice by naming 26 members for the Class Day Committee, which will take charge of the students' share of the commencement festivities. These men have been chosen largely on account of their past services to the class, and the positions are perhaps not so largely a symbol of present work as of past achievement. They have much to do in the next six weeks, however, and upon their efforts depends a great deal of the success of the social events in June. The class appears to have chosen wisely, and with as able men on its list as are there, it should expect that its work will be harmoniously and successfully accomplished.

COMMUNICATIONS

Editor of The Tech:

The following self-explanatory letter received by the Dining Room Committee should do away with any concern which may have arisen over the taste of the drinking water at the Union Dining Room. The letter is given below:

"The taste in Boston water is due to the presence of an unusual number of a small diatom-asterionella by name. The low water all winter and the quick flooding by melting snow and rain has seemed to permit a sudden growth. It is entirely harmless and the taste will pass with the coming of warmer water, we expect. There is no occasion for alarm."

Very truly,
ELLEN H. RICHARDS.

RELAY TRIALS SOON

Team Will Be Picked Friday or Saturday of This Week

Trials for the relay team to compete in the Pennsylvania relay carnival next week will be held this week, on either Friday or Saturday, depending on when the entries close. Coach Kanaly plans to have all the men who are now training at the Field at any distance up to the half mile take part in these trials, and from them the team of four men and one substitute will be picked. The men who have been running this spring, from whom the team will be picked are: Capt. Carl Gram 1909, W. C. Salisbury 1911, W. J. Seligman 1911, A. L. Moses 1910, P. D. White 1911, W. J. Seligman 1911 and S. E. Reed 1912. Gram, Salisbury and Moses were members of the indoor mile relay team which did such good work at the B. A. A.

games this winter, while White and Seligman have shown their ability in numerous meets and Reed has been doing good work this spring. With these men to chose from the team selected ought to be able to more than hold its own with its opponents at Philadelphia.

BASEBALL AT MALDEN

1911 to Play Malden High Today
Good Game Expected

This afternoon the sophomore ball-tossers clash with the fast baseball team from Malden at the latter's home grounds. Malden has a reputation on the diamond that speaks for an excellent contest, as with the exception of the pitching staff the 1911 team is in fine shape for the second game of the schedule. The team is depending largely on their batting ability and with such sluggers coming to bat as Parker, McLaughlin, O'Neil, Odell and Williams the squad should pull out a winner. The team lines up as follows:

Oneil, 3rd; Parker, short; Huffsmith, 2nd; Williams, catcher; Odell (Capt.), 1st; Harrington, left; McLaughlin, center; Metcalf, right; Pearson and Parker will pitch; Stevens, sub-catcher; Robinson and Yearance, substitutes.

With a freshman battery the California varsity team defeated Stanford 5-3.

The Princeton Tiger has stopped printing corset advertisements.

The Kansan, the University of Kansas paper has offered a cup for the best all round kicker on the spring football squad. About 25 men are reporting regularly for practise.

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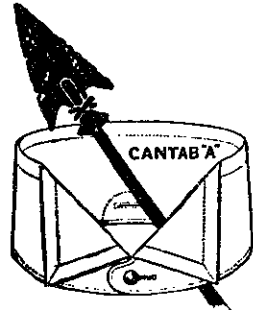
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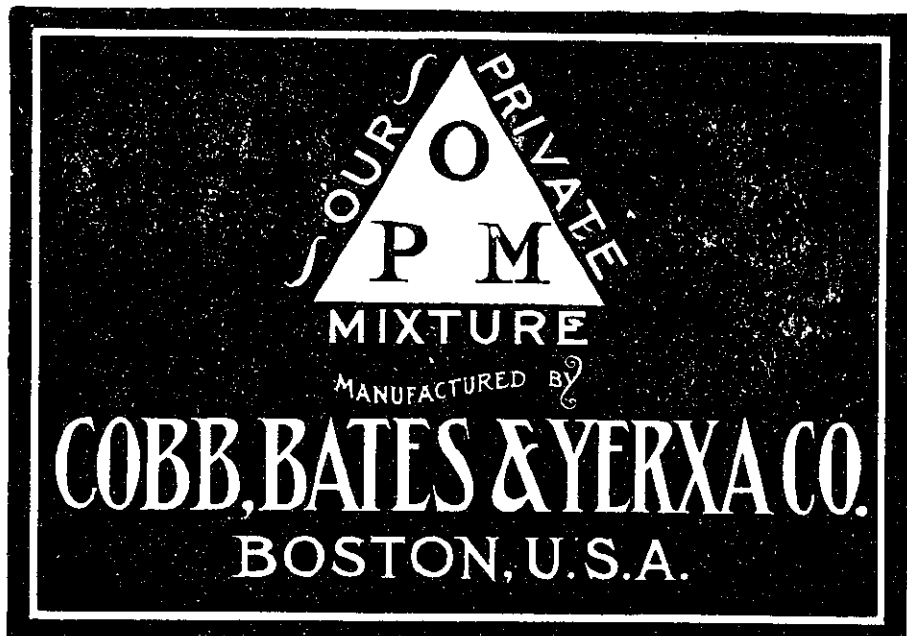
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RUSH!!

RUSH!!!

Only a GREEN RUSH TICKET, signed by the purchaser, will be accepted in the rush or thereafter. These tickets may be had any day until Saturday at the TECHNIQUE table in Union between 1-2 and 4-5.30

RUSH
NEXT
SATURDAY

The Technology Review

A QUARTERLY MAGAZINE
DEVOTED TO THE INTERESTS OF
THE MASSACHUSETTS INSTITUTE
OF TECHNOLOGY
AND
PUBLISHED BY THE ALUMNI
ASSOCIATION

83 NEWBURY STREET, BOSTON

The Review aims to develop closer relations among Institute men and to stimulate their interest in the work of the College. It is in no sense an engineering magazine, but deals broadly with the problems of Technological Education and the responsibilities of the professional man.

THE REVIEW is published during January, April, July, and October. Communications should be addressed to THE TECHNOLOGY REVIEW, 83 Newbury St., Boston.

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PROF. DROWN HONORED

Chem. Department Receives Memorial to Former Head of Course

A memorial tablet in honor of the late Dr. Thomas M. Drown, who for about ten years previous to 1895 was the head of the chemical department, is about to be placed in the chemical library. The tablet is inscribed as follows:

"In Memory of
THOMAS MESSINGER DROWN, M. D.,
L. L. D.
Professor of Chemistry
at the
Massachusetts Institute of Technology
1885-1895
Secretary from 1873-1883, and President
in 1897 of the American Institute
of Mining Engineers;
Professor of Chemistry at Lafayette
College 1874-1881;
Chemist to the State Board of Health
of Massachusetts 1886-1894;
President of Lehigh University
1895-1904;

This tablet has been erected in recognition of his services to science and education by his colleagues and friends."

Dr. Drown was well known and highly respected in metallurgical fields through his association with the Institute of Mining Engineers, and in sanitary chemistry through his pioneer work in the examination of public water supplies in Massachusetts, and soon after his death in 1904 a fund was raised for the erection of a fine memorial hall at Lehigh University, now known as Drown Hall, which is devoted entirely to the social life of the students, a feature of the University's affairs which was of particular interest to Dr. Drown as its president. Many New England friends contributed to this fund and the tablet now placed in the Institute is intended to afford tangible evidence of the high esteem in which he was held by his students, colleagues and friends.

COMPETITIVE DRILL

Annual Interscholastic Prize Drill
This Afternoon

Bright and varied uniforms will be seen at the Armory this afternoon at 2 P. M., when representatives of twelve New England schools will compete for military honors.

The Interscholastic drill will be preceded by company drill of the M. I. T. Battalion, and followed by battalion drill. At the conclusion of the battalion drill, Major Wheeler will present the two medals and the cups, in accordance with the decision of the judges, Capt. Whiting, M. V. M., Capt. Wilson, M. V. M., and 1st Lieut. Gearheart, Co. A., U. S. A.

In the Interscholastic drill the members of the competing schools, three from each, will be put through the manual of arm and facings first by Lieut. L. R. Golden 1911, and, after the first thinning out of the least proficient, by Lieut. J. J. Devlin 1911. The eight men picked from them will then be drilled by Capt. R. H. Ranger 1911. Of these eight the first and the second receive the gold and the silver medals, respectively. The first man also counts eight points for his school, and so on down, the eighth man counting one. The school with the highest total will be awarded the cup.

The schools competing are the Mitchell Military Boys School of Billerica, and the high schools of Gloucester, New Bedford, Malden, Wakefield, Stoneham, Northbridge, Hyde Park, Brockton and Lynn, and Concord, N. H. The favorites are the New Bedford and Wakefield High Schools, because of their excellent showing in previous years.

CHERRY IS CAPTAIN

At a meeting of the members of the freshman basketball team, Martin Cherry was elected captain. Cherry played a very consistent game this year and made perhaps the best showing against the sophs. He was a member of the freshman tug-of-war team, and is the most promising candidate for first base on the baseball team. Though thrice defeated by the crack 1911 team, the experience the freshmen have gained by playing through one season together make the chances for a successful season next year seem very bright.

TECH BOYS

TAKE NOTICE

TUTTLE'S Shoe Styles for the 1909 Spring Season are new and correct. Our Strong Lines are \$5.00 & \$6.00

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NOTICES

N. H. S.—Dinner, Thursday, April 15, at 7 o'clock, at the Union. A 14

Musical Clubs Concert tonight at Reading, Mass. Meet at North Station at 7 P. M. All men must be there. A14

CIVIL ENGINEERING SOCIETY—Meeting in 6 L, Friday, 4:15. Dean Burton speaks on Summer School. A16

All persons selling tickets for the Interscholastic Prize Drill must return tickets at drill Wednesday, April 14. A 14

SENIOR PORTFOLIO—The attention of the senior class is called to the fact that all those who desire the Portfolio will have to order, and make a deposit of \$3.00 with any of the committee before April 15. A15

The key to the new Technique case, which has been placed in the Union, can be had at the Cage, provided the borrower has the books charged to him personally. The key is to be returned by the borrower, when books will be checked off. A17

Union House Committee.

ELECTRICAL ENGINEERING SOCIETY excursion to the works of the B. F. Sturtevant Co., Boston, on next Wednesday, Thursday, and Friday. A 14

CLASSIFIED ADS

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